1975 Volume 45 Annual Indexes

Plant breeding abstracts

COMMONWEALTH BUREAU OF PLANT BREEDING AND GENETICS

Department of Applied Biology,
Cambridge, CB2 3DX, U.K.

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PLANT BREEDING ABSTRACTS

Volume 45

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Key to symbols for languages

Af	Afrikaans	En	English	Ja	Japanese	Ro	Rumanian (Românesc)
Al	Albanian	Eo	Esperanto	Ko	Korean	Ru	Russian
Ar	Arabic	Es	Spanish (Español)	La	Latin	Sh	Serbo-croat (in either script)
Be	White Russian (Belorusskiĭ)	Fi	Finnish	Li	Lithuanian	Sk	Slovak
Bg	Bulgarian	Fr	French	Lv	Latvian	Sn	Slovene
Ch	Chinese	Gr	Greek	Ma	Macedonian	Sr	Serbian (Serbo-croat in Cyrillic script)
Cr	Croat (Serbo-croat in Latin script)	He	Hebrew	Nl	Dutch or Flemish (Nederlands)	Sv	Swedish (Svensk)
Cs	Czech (Český)	Hu	Hungarian	No	Norwegian	Tr	Turkish
Da	Danish	Ia	Interlingua	Pe	Persian	Uk	Ukrainian
De	German (Deutsch)	In	Indonesian	Pl	Polish		
Ee	Estonian (Eesti)	Is	Icelandic (Íslenzk)	Pt	Portuguese		
		It	Italian				

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CAB provides the only comprehensive information service for agricultural research workers. It is based on 19 abstract journals which, taken together, cover the whole range of agricultural science. Contemporary world literature in many languages is scanned for items worthy of noting by abstract or title in the journals, and since 1973 all references have been taped. The current data base, already containing ¼ million items, grows by approximately 125,000 references per annum, and all or part can now be made available for machine retrieval.

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ERRATA

(lines are counted from the beginning of the bibliographic data in each item.)

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3	26	12	for '*Seteria*' read '*Setaria*'
4	38	2	for '**luminsecence**' read '**luminescence**'
4	39	7	for 'characteristics' read 'characteristic'
4	43	9	for 'gametophyte)' read 'gametophyte'
6	61	3	for 'list' read 'List'
7	77	3	for '*K*' read '*k*'
7	84	10	for 'Lelly' read 'Lelley'
8	90	4	for 'Instituut' read 'Institutt'
		6	delete 'Melding,'
13	151	7	for '*(ABD)*' read '(ABD)'
		8	for 'Cytoplasma' read 'Cytoplasm'; for '(*A*)' read '(A)'
		10	for '(C)cytoplasm' read '(C) cytoplasm'
		11	for '(*Cu*)' read '(Cu)'
		20	for '(*CuSy*)' read '(CuSv)'
13	152	38	for '*S*' read 'S'; for '*P*' read 'P'
		39	for 'ccdd' read '*ccdd*'
14	159	4	for 'vis-a-vis' read 'vis-à-vis'
		6	after '*Annales*' insert '*de*'
16	184	4	for 'Knick-und' read 'Knick- und'
22	260	9	for '*tig-O*^{34}' read '*tig-o*^{34}'
		24	for '*b19, -b23, -b24*' read '-*b*^{19}, -*b*^{23}, -*b*^{24}'
25	295	7	for '*sudanse*' read '*sudanense*'
28	335	9	for '*arundinaceae*' read '*arundinacea*'
31	371	13	for 'saranac' read 'Saranac'
32	383	9	for '*coerula*' read '*coerulea*'
34	405	5	for 'microsporosporocytes' read 'microsporocytes'
34	418	5	for 'Országos' read 'Országos'
36	431	7	for '*phytophthora*' read '*Phytophthora*'
36	442	6	for 'Resistenzgen' read 'Resistenzgene'
37	451	9	for 'Barlett's' read 'Bartlett's'
40	480	9	for '*L.*' read '*L*'
42	512	9	for 'Manhihot' read 'Manihot'
43	522	5	for 'kapa' read 'Kapa'
45	541	2	for '***Coss.***' read '**Coss.**'
45	543	1	for 'ŚNAIDER' read 'ŠNAIDER'
49	596	9	for 'Vangenheim's' read 'Wangenheim's'
51	628	6	for '*Denrophoma*' read '*Dendrophoma*'
51	632	11	for 'virus' read 'vine'
52	643	10	for '*Tahamahlaca*' read '*Tahamahaca*'
53	646	7	for 'closer' read 'close'
53	648	5	for '*Ceratocytis*' read '*Ceratocystis*'
		10	for '*paryifolia*' read '*parvifolia*'
54	665	8	for '*gmelinti*' read '*gmelinii*'
55	682	1	for 'Brillian' read 'Brilliant'
57	703	6	for '*cococynthus*' read '*colocynthus*'
59	728	11	for 'that to *Fusarium*' read '*Fusarium* resistance'
60	750	8	for '*P.*' read '*Ph.*'
62	779	8,10	for '*Ps*' read 'Ps.'
		11	for '*lachrymans*' read '*lacrymans*'
82	1050	6	for "^{82} Sr" read "^{89} Sr"
92	1165	10	for "*puccinia*" read "*Puccinia*"
97	1224	4	for "***Rhopalociphum***" read "***Rhopalosiphum***"
101	1268	14	delete "and"
109	1364	4	for "***spezazzinii***" read "***spegazzinii***"
114	1443	3	for "calităţii" read "calităţii"
115	1446	2	for "**interpsecific**" read "**interspecific**"
116	1458	3	for "touteau" read "tourteau"
116	1469	2	for "**cardamon**" read "**cardamom**"
118	1487	7	for "*Erwniia*" read "*Erwinia*"
119	1512	8	for "*limon 'Hibrido Florida'*" read "*limon* 'Hibrido Florida'"
120	1524	7	for "*phoeniculasius*" read "*phoenicolasius*"
124	1563	10	for "P'erill'" read "P'erril'"

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125	1581	9	for "*verucosa*" read "*verrucosa*"
126	1588	3	for "[En]" read "[Ru, en]"
126	1588	10	for "forms" read "form"
126	1588	13	for "*monpessularum*" read "*monspessulanum*"
130	1637	6	for "*mochata*" read "*moschata*"
130	1638	6	for "*cichloracearum*" read "*cichoracearum*"
130	1648	6	for "ar" read "are"
131	1659	10	for "*Lycopersici*" read "*lycopersici*"
132	1667	6	for "*balticiforms*" read "*balticiforme*"
132	1667	8	for "*f.*" read "f."
132	1667	11	for "*No. 600*" read "No. 600"
132	1672	8	for "bead" read "Bead"
133	1684	10	for "*sequipedalis*" read "*sesquipedalis*"
133	1688	6	for "*Seudovigna*" read "*Pseudovigna*"
133	1688	7	for "significantion" read "signification"
133	1688	20	for "ascillare" read "axillare"
135	1708	6	for "*Fasciata*" read "*fasciata*"
135	1713	5	for "comptibility" read "compatibility"
141	1781	7	for "*Hamata*" read "*hamata*"
144	1838	5	after "*Mitteilungen*" insert "*für die Schweizerische Landwirtschaft*"
147	1866	8	for "*ethyrospermum*" read "*erythrospermum*"
151	1917	12	for "*Tritici*" read "*tritici*"
154	1960	15	for "twofold" read "twice"
158	2009	2	for "**Opaque**" read "**opaque**"
159	2021	10	for "*Trichometasphaera*" read "*Trichometasphaeria*"
162	2059	5	for "*Calviceps*" read "*Claviceps*"
164	2085	6,11	for "*homeocarpa*" read "*homoeocarpa*"
167	2122	8,22	for "*cosentinii*" read "*consentinii*"
170	2156	5	for "Microsporogensis" read "Microsporogenesis"
170	2157	12	for "symbols" read "symbol"
170	2158	2	for "***Hirsutum***" read "***hirsutum***"
172	2187	22	for "canes" read "cane"
173	2203	33	delete closing quotes
174	2209	15	for "*debreyi*" read "*debneyi*"
177	2251	10	after "*leucotricha*" insert full-stop
177	2251	17	for "*Gymnosporongium*" read "*Gymnosporangium*"
177	2252	11	for "Jonathon" read "Jonathan"
178	2270	7	after "*lanata*" insert comma
180	2291	8,12	for "*articus*" read "*arcticus*"
180	2300	1	for "***Feijoe***" read "***Feijoa***"
182	2315	9	for "*elleghaniensis*" read "*alleghaniensis*"
183	2330	5,11	after "*A*" insert stop
183	2334	1	for "É." read "Ė."
190	2414	6	for "back" read "black"
191	2433	3	for "srovňaní" read "srovnání"
192	2442	5	for "12 000" read "18 000"
192	2442	5	for "9000" read "12 000"
199	2526	2	after "**by**" insert "**phytophagous**"
206	2610	8	for "*Pseudomones*" read "*Pseudomonas*"
212	2684	12	for "O_2 –e" read "O_2 – endosperms"
214	2700	4	for "$\boldsymbol{O_2}$" read "$\boldsymbol{o_2}$"
214	2701	6	for "O_2" read "o_2"
220	2780	6	for "(Tai-chung-tsai-lai)" read "(Tai-chung-tsai-lai l)"
225	2838	8	for "*Haypera*" read "*Hypera*"
228	2869	7	for "*Phytopthora*" read "*Phytophthora*"
228	2872	3	for "Kartofell" read "Kartoffel"
228	2873	4	for "*tubersum*" read "*tuberosum*"
232	2926	4	for "*Agriculture*" read "*Agricultura*"
232	2927	3	for "*Agriculture*" read "*Agricultura*"
232	2932	5	for "*Agriculture*" read "*Agricultura*"
233	2950	5	for "allèlles" read "allèles"
236	2979	15	for "*IBfsd*, Bga_2" read "*IBfsd* and Bga_2"
237	2996	5	for "Agentine" read "Argentine"
241	3054	6	for "tabulted" read "tabulated"
244	3091	11	for "integeneric" read "intergeneric"
245	3105	7	for "varieties," read "varieties."
245	3105	8	for "bunches" read "bunch"
248	3137	8	for "Gemusebau" read "Gemüsebau"

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248	3147	3	for "kohlherniebekämpfung" read "Kohlherniebekämpfung"
251	3180	6	for "talalikhin" read "Talalikhin"
254	3212	9	for "*Pb.*" read "*Ph.*"
290	3663	11-12	for 'T. glomeratum; T. suffocatum; T. retusum' read '*T. glomeratum; T. suffocatum; T. retusum*'
300	3803	2	for '**Manihot esculenta**' read '***Manihot esculenta***'
301	3807	8,9,11	for '*langsdorfii*' read '*langsdorffii*'
338	4281	6,7	for '*N*-nitroso-*N*-methyly urea' read '*N*-nitroso-*N*-methylurea'
340	4300	2	for 'Selektsiyai' read 'Selektsiya i'
356	4509	1	for 'Nakagahara, M. [Nakagahara, M.] read 'Nakagahra, M. [Nakagahara, M.]'
356	4511	3	for 'bybrids' read 'hybrids'
362	4581	5	for 'calcàrata' read '*calcarata*'
362	4581	6	for '*sacculate*' read '*sacculata*'
377	4781	7	for '*pernicious*' read '*perniciosus*'
377	4781	8	for '*marasmius*' read '*Marasmius*'
382	4854	3	for 'frugtraeer' read 'frugtræ er'
383	4869	1	for '*Prunas*' read '*Prunus*'
393	5010	2	for 'Kransrodar' read 'Krasnodor'
408	5217	4	for "*tartaricum*" read "*tataricum*"
417	5320	9	for "stategries" read "strategies"
417	5320	16	for "*Venticosa*" read "*Ventricosa*"
424	5398	2	for "*Pôllumaj.*" read "*Põllumaj.*"
433	5506	4	for "*Pöllumaj.*" read "*Põllumaj.*"
444	5662	6,8,12,15	for "*langsdorfii*" read "*langsdorffii*"
445	5663	18,21	for "herited" read "inherited"
445	5671	6,8	for "*langsdorfii*" read "*langsdorffii*"
446	5687	4	for "*Cercetári*" read "*Cercetări*"
446	5687	5	for "*Technica*" read "*Tehnica*"
446	5688	7	for "*Rhizoctonia*" read "*Corticium*"
447	5694	2	for "*Selktsiya*" read "*Selektsiya*"
449	5715	1	for "**Strabwerry**" read "**Strawberry**"
450	5740	2	for "in" read "on"
451	5756	10	for "by" read "be"
452	5759	5	for "*Van X Sam*" read "Van × Sam"
452	5765	8	before "*Deuterophoma*" insert "from"
453	5777	16	for "inflorescences" read "inflorescence number"
453	5781	2	after "**production**" insert "**of**"
453	5781	7	for "calix" read "calyx"
456	5825	25	add closing quotes
457	5832	11	for "(28.30%;" read "(28.30%);"
457	5832	12	for "was" read "were"
458	5855	3	for "Lengyelorszáagban" read "Lengyelországban"
462	5900	6	for "Hybdrid" read "hybrid"
463	5923	6	for "x" read "X"
464	5931	1	for "**riasing**" read "**raising**"
465	5941	20	for "heterosii" read "heterosis"
477	6005	9	for "*oxysporium*" read "*oxysporum*"
477	6009	3	for "*Escherischia*" read "*Escherichia*"
478	6012	53	for "*Tricum*" read "*Triticum*"
479	6026	5	for "*Plasmodiophor*" read "*Plasmodiophora*"
479	6032	4	for "*helianthii*" read "*helianthi*"
482	6116	9	for "breeding problems." read "hybridization (intraspecific,"
483	6143	6	after "date" insert "from"
484	6149	5	after "Botany," insert "UK"
485	6165	6	for "Kavka" read "Kavkaz"
486	6174	1-2	delete "ASEARS, L.M.S. (EDITORS)"
487	6180	15	for "*tauschsii*" read "*tauschii*"
487	6181	7	for "*T. longissimum*)" read "*T. longissimum (Ae. longissima)*"
487	6181	10	for "*logissimum*" read "*longissimum*"
487	6182	4	after "almost" insert "complete"
488	6198	13	for "*cytoplasm*" read "cytoplasm"
506	6412	5	for "*Jak-x-pyun*" read "*Jak-mul-pyun*"
508	6440	7	for "gomerata" read "*glomerata*"
510	6454	3	for "***lolium***" read "***Lolium***"
511	6463	6	for "*Acrythosiphon*" read "*Acyrthosiphon*"
511	6475	4	for "Pflanzenzuchtung" read "Pflanzenzüchtung"
512	6477	2	for "***Sclerotina***" read "***Sclerotinia***"

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512	6480	12	for "*C.* typical" read "typical *C.*"
513	6498	2	for "*Agroquimícay*" read "*Agroquímica y*"
517	6541	6	for "cultivar 8229, which" read ", which is tolerant of"
517	6541	7	delete "atrum"
517	6541	9	after "of" insert "seedlings of"
517	6543	8	for "spp." read "ssp."
520	6588	5	for 'Vultures de ived' read 'Cultures derived'
527	6664	3	after "369" insert "pp."
528	6689	3	for "Largerungsverhalten" read "Lagerungsverhalten"
540	6832	6	for "*vivinarum*" read "*viviparum*"
550	6952	16	for "iN" read "In"
557	7048	6	for '*Malampsora*' read '*Melampsora*'
564	7129	2	for '**sring**' read '**spring**'
571	7206	2	for '**Prvincial**' read '**Provincial**'
571	7208		transfer to 'Forest Trees' section
574	7245	7	for '*laguniculiforme*' read '*lagunculiforme*'
584	7373	9	for 'alphabeticl' read 'alphabetical'
586	7386	10	for '*trifolium*' read '*trifoliorum*'
587	7412	7	for '*Pseudopezia*' read '*Pseudopeziza*'
587	7412	8	for '*briosana*' read '*briosiana*'
594	7493	11	for 'smaples' read 'samples'
601	7588	6	delete 'P,'
605	7634	3	for 'Lahrstuhl' read 'Lehrstuhl'
605	7639	3	for 'hadn' read 'hand'
607	7666	9	for 'Sclerotinia' read '*Sclerotinia*'
613	7758	3	for '***pseudocacia***' read '***pseudoacacia***'
614	7762	2	for '**Pinus monophylla**' read '***Pinus monophylla***'
614	7763	2	for '**Diploxylon**' read '***Diploxylon***'
614	7776	4	for 'Verwicklichung' read 'Verwirklichung'
615	7788	3	for 'magveteqsú' read 'magvetésu'
616	7799	3	for 'xplants' read 'explants'
617	7801	6	for '*Lactaca*' read '*Lactuca*'
618	7817	2	for '**expressaon**' read '**expression**'
619	7832	9	for 'in' read 'than'
620	7851	2-3	for '*University of Cambridge, Department of Applied Biology Memoirs*' read '*Memoir, Department of Applied Biology, University of Cambridge*'
622	7882	10	for '*Phakospora*' read '*Phakopsora*'
623	7894	1	for 'SINGH LAXMAN' read 'LAXMAN SINGH'
624	7901	1	after '**Taxonomy**' insert comma
627	7933	3	for '**consant**' read '**constant**'
634	8019	1	for 'ORSÁGOS' read 'ORSZÁGOS'
639	8023	2	for '**varieites**' read '**varieties**'
639	8023	2-3	delete '**varieties in relation**'
643	8129	4	for 'Russual' read 'Russian'
647	8180	5	for '*Luize de Queirez*' read '*Luiz de Queiroz*'
652	8233	3	add 'From *Referativnyĭ Zhurnal* (1973) 2.55.337'
653	8247	10	for 'RR' read '*RR*'
653	8252	6	for '©' read 'γ'
661	8353	5	for '*Scienta*' read '*Scientia*'
662	8355	13	for 'Arnyalma' read 'Aranyalma'
662	8367	8	for 'f.sp.' read 'f.'
663	8368	16	for '*armorianum*' read '*armourianum*'
663	8376	15	for 'f.sp.' read 'f.'
663	8398	3	for 'contecte' read 'contexte'
667	8414	9	for '*n.*' read '*N*'
667	8419	7	for '*PB*' read '*PBA*'
674	8505	8-9	for 'Glomerella cingulata' read '*Glomerella cingulata*'
678	8551	2	for '**Averaceae**' read '**Aceraceae**'
681	8593	1	for '*olracea*' read '*oleracea*'
685	8635	11	for '*Veticillum*' read '*Verticillium*'
685	8642	2	for '*Collectotrichum*' read '*Colletotrichum*'
690	8698	8	for 'Malćot' read 'Malécot'
698	8781	5	for "*c ommunis*" read "*communis*"
701	8816	1	for "Barabas" read "Barabás"
701	8816	7	for "!" read "1"
701	8821	11	for "*T. cereale*" read "*S. cereale*"
702	8823	6	for "*Ze.*" read "*Ae.*"

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704	8844	11	for "sex" read "six"
704	8844	25	for "Étiole" read "Étoile"
721	9044	6	for "*Helminthosporum*" read "*Helminthosporium*"
724	9073	4	for "èvi" read "évi"
724	9073	5	for "*közlemenyei*" read "*közleményei*"
736	9220	12	for "challenger" read "Challenger"
736	9220	13	for "target" read "Target"
736	9227	14	for "his" read "this"
742	9296	7	delete
743	9312	5,6	for "*corybosum*" read "*corymbosum*"
746	9353	3	for "màste" read "måste"
746	9353	3	for "Hòg" read "Hög"
753	9437	9	for "*Eryisphe*" read "*Erysiphe*"
753	9440	7	for "*foliginea*" read "*fuliginea*"
754	9456	5	for "Orticolutra" read "Orticoltura"
754	9456	10	for "mottled *olivacea*" read "mottled, *olivacea*"
754	9460	15	for "parent s" read "parents"
759	9527	19	for "*Erysophe*" read "*Erysiphe*"
775	9418	1	for 'CSELO"ETI' read 'CSELOTEI'
776	9727	10	for '*Sercina*' read '*Sarcina*'
776	9773	13	for '*triti*' read '*tritici*'
789	9878	8	for '*bicomis*' read '*bicornis*'
805	10069	3	for '**nothern**' read '**northern**'
812	10166	6	for '*G*,' read '*G*.'
812	10168	2	for 'bolllbearing' read 'boll-bearing'
815	10199	3	for 'suore' read 'sucre'
817	10236	9	for 'Cellulsae' read 'Cellulase'
818	10249	16	for 'broome' read 'broom'; for '*Maramius*' read '*Marasmius*'; for '*Monilina*' read '*Monilinia*'
823	10309	3	after 'harvest' insert 'varied'
824	10319	1	for 'FORSCHINGSANSTALT' read 'FORSCHUNGSANSTALT'
829	10389	7	for 'pollination' read 'pollinators'
830	10411	14	after 'between' insert 'both'
830	10411	15	for 'IRB240-1, to' read 'IRB240-1 and'
831	10417	10	for '*parvilofra*' read '*parviflora*'
833	10439	9	for '*paradisica*' read '*paradisiaca*'
835	10466	2	for '*Priod*.' read '*Prirod*.'
837	10504	1	for '**Karotype**' read '**Karyotype**'
846	10613	10	for 'Merzano' read 'Marzano'
846	10618	9	for '*oxysporium*' read '*oxysporum*'
848	10641	10	for '*hisutum*' read '*hirsutum*'
856	10731	39	for 'Toluqueño' read 'Toluqueño'

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